

OIL SPILL RESPONSE CHECKLIST: DISPERSANT USE IN ZONE 1

I. SPILL DATA (To be completed by responding party and submitted to federal on-scene coordinator)

- A. Name of Incident: _____
- B. Date and time of incident: Month/Day/Year: _____ Time: _____
- C. Incident: Grounding: _____ Transfer Operations: _____ Explosion: _____
 Collision: _____ Blowout: _____ Other: _____
- D. Did source burn? Yes _____ No _____
Is source still burning? Yes _____ No _____
- E. Spill location: Latitude _____ Longitude _____
- F. Distance (in miles) and direction to nearest land: _____
nearest town: _____
- G. Product released: North Slope Crude _____ Cook Inlet Crude _____
 Chevron Residual _____ Diesel #2 _____ JP4 _____ Other _____
- H. Product easily emulsified? Yes _____ No _____
- I. Product already emulsified? No _____ Light emulsion (0-20%) _____
 Moderate emulsion (21-50%) _____ Heavy emulsion (>51%) _____ Unknown _____
- J. Estimated volume of released product: _____ gals _____ bbls _____
- K. Estimated volume of product potentially released: _____ gals _____ bbls _____
- L. Release status: Continuous _____ Intermittent _____ One time only, now stopped _____
If continuous or intermittent, specify rate of release: _____ gals _____ bbls _____
- M. Estimated water surface covered (square miles) _____

II. PROPOSED DISPERSANT USE PLAN (To be completed by responding party and submitted to Federal On-Scene Coordinator)

- A. Reason(s) for requesting dispersant use: _____
- B. Will dispersant use be requested in other zones? Yes _____ No _____ Maybe _____
If so, which zone(s)? Zone 2 _____ Zone 3 _____
(Note: Use of dispersants outside Zone 1 requires submittal of checklist for Zones 2 and 3).
- C. Location of the area to be treated relative to the following, as shown on attached chart:
Slick/Trajectory
Dispersant zone
Nearest land
- D. Name of the dispersant proposed for use: COREXIT 9527 _____ COREXIT 9550 _____
OFC D-609 _____ Other _____

E. Application Platform(s): C-130 ___ Helicopter ___ Vessel ___
Safety Plan for applicable Platform in place? Yes ___ No _

F. Dispersant dosage goals:
Ratio of dispersant-to-oil: 1:20 ___ Other _____
Gallons per acre: _____ 5 gals per acre Other _____

G. Total amount of dispersant to be used: _____ gals.

H. Time of dispersant application: Start time _____ Day _____
Finish time _____ Day _____

I. Estimated percentage of spill area to be treated:
1-5% ___ 6-20% ___ 21-40% ___ 41-70% ___ 71-99% ___ 100% ___

Signature of Requester: _____

Printed Name of Requester: _____

Title of Requester: _____

Requester Affiliation: _____

Requester Representing: _____

Time and Date Request Submitted to FOSC: _____

**III. FEDERAL ON-SCENE COORDINATOR'S DECISION REGARDING DISPERSANT USE - BASED ON ARRT
GUIDELINES & DECISION MATRIX** (To be completed by Federal On-Scene Coordinator)

Time & Date Request Submitted to FOSC: _____

A. _____ No dispersants may be applied.

B. _____ Dispersants may be used under noted conditions (if any) and in limited or selected areas (see attached chart).

C. _____ Dispersants may be applied as requested above in Section II.*

*Requests exceeding 20 gals/acre require Alaska Regional Response Team approval.

Signature of Federal On-Scene Coordinator: _____

Printed Name of Federal On-Scene Coordinator: _____

Time and Date of Decision: _____

OIL SPILL RESPONSE CHECKLIST: DISPERSANT USE IN ZONE 1

I. SPILL DATA (To be completed by responding party and submitted to federal on-scene coordinator)

- A. Name of Incident: Tesoro T/V Cook Inlet oil spill
- B. Date and time of incident: Month/Day/Year: 04/15/05 Time: 0830
- C. Incident: Grounding: ☒ Transfer Operations: ☐ Explosion: ☐
Collision: ☐ Blowout: ☐ Other:
- D. Did source burn? Yes ☐ No ☒
Is source still burning? Yes ☐ No ☒
- E. Spill location: Latitude 59 06'N Longitude 151 41'W
- F. Distance (in miles) and direction to nearest land: <1 mile N
nearest town: Nanwalek
- G. Product released: North Slope Crude ☒ Cook Inlet Crude ☐
Chevron Residual ☐ Diesel #2 ☐ JP4 ☐ Other
- H. Product easily emulsified? Yes ☒ No ☐
- I. Product already emulsified? No ☐ Light emulsion (0-20%) ☒
Moderate emulsion (21-50%) ☐ Heavy emulsion (>51%) ☐ Unknown ☐
- J. Estimated volume of released product: 380,000 gals ☐ bbls ☒
- K. Estimated volume of product potentially released: 380,000 gals ☐ bbls ☒
- L. Release status: Continuous ☒ Intermittent ☐ One time only, now stopped ☐
If continuous or intermittent, specify rate of release: 90 gals ☐ bbls ☒
- M. Estimated water surface covered (square miles) 2

II. PROPOSED DISPERSANT USE PLAN (To be completed by responding party and submitted to Federal On-Scene Coordinator)

- A. Reason(s) for requesting dispersant use: mechanical containment is unfeasible, conditions are good
- B. Will dispersant use be requested in other zones? Yes ☒ No ☐ Maybe ☐
If so, which zone(s)? Zone 2 ☒ Zone 3 ☐
(Note: Use of dispersants outside Zone 1 requires submittal of checklist for Zones 2 and 3).
- C. Location of the area to be treated relative to the following, as shown on attached chart:
Slick/Trajectory
Dispersant zone
Nearest land
- D. Name of the dispersant proposed for use: COREXIT 9527 ☒ COREXIT 9550 ☐
OFC D-609 ☐ Other

- E. Application Platform(s): C-130 ☐ Helicopter ☐ Vessel ☒
Safety Plan for applicable Platform in place? Yes ☒ No ☐
- F. Dispersant dosage goals:
Ratio of dispersant-to-oil: 1:20 ☐ Other
Gallons per acre: 5 5 gals per acre Other
- G. Total amount of dispersant to be used: 30 gals.
- H. Time of dispersant application: Start time 0900 Day 4/17/05
Finish time 1300 Day 4/17/05
- I. Estimated percentage of spill area to be treated:
1-5% ☐ 6-20% ☐ 21-40% ☐ 41-70% ☒ 71-99% ☐ 100% ☐

Signature of Requester:

Printed Name of Requester:

John Kwietniak

Title of Requester:

Incident Commander

Requester Affiliation:

Tesoro Alaska Company

Requester Representing:

Tesoro T/V Cook Inlet oil spill

Time and Date Request Submitted to FOSC:

4/16/05 1430

III. FEDERAL ON-SCENE COORDINATOR'S DECISION REGARDING DISPERSANT USE - BASED ON ARRT

GUIDELINES & DECISION MATRIX (To be completed by Federal On-Scene Coordinator)

Time & Date Request Submitted to FOSC: 4/16/05 1430

- A. ☐ No dispersants may be applied.
- B. ☒ Dispersants may be used under noted conditions (if any) and in limited or selected areas (see attached chart).
- C. ☐ Dispersants may be applied as requested above in Section II.*

*Requests exceeding 20 gals/acre require Alaska Regional Response Team approval.

Signature of Federal On-Scene Coordinator:

Printed Name of Federal On-Scene Coordinator:

Mark DeVries

Time and Date of Decision:

4/16/05

1445

More Information on this Form

When do you need this form?

When dispersant use is requested in zone 1 of Alaska waters.

Who fills out this form?

An appropriate permitter with the responsible party.

Who signs this form?

The requestor and the Federal On-scene Coordinator.

Where does this form get delivered?

This plan is vetted through the appropriate ICS positions.